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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/678,331	10/03/2003	Bryan W. King	PH 7464 NP	2556
23914	7590 12/02/2005		EXAMINER	
STEPHEN B. DAVIS			LAMBKIN, DEBORAH C	
BRISTOL-MYERS SQUIBB COMPANY PATENT DEPARTMENT			ART UNIT	PAPER NUMBER
P O BOX 4000			1626	
PRINCETON, NJ 08543-4000			DATE MAILED: 12/02/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/678,331	KING ET AL.				
Office Action Summary	Examiner	Art Unit				
	Deborah C. Lambkin	1626				
The MAILING DATE of this communication ap	pears on the cover sheet with the c	orrespondence address				
Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D  - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period  - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION (36(a). In no event, however, may a reply be tin will apply and will expire SIX (6) MONTHS from e, cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).				
Status		•				
1)⊠ Responsive to communication(s) filed on 28 S	September 2005.					
,	· ·					
3) Since this application is in condition for allowa	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4)⊠ Claim(s) <u>1-18</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5)⊠ Claim(s) <u>1-10 and 13-18</u> is/are allowed.						
6)⊠ Claim(s) <u>11 and 12</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/o	or election requirement.					
Application Papers						
9) The specification is objected to by the Examine	er.	•				
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
,—	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) All b) Some * c) None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.						
		7				
	DEBC PRIM	JHAH G. CAMUKIN VARY EXAMINER				
Attachment(s)	A) T Intensions Summer	4) Interview Summary (PTO-413)				
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> </ol>	Paper No(s)/Mail Date					
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 12/22/03;6/09/04.	5) Notice of Informal F	Patent Application (PTO-152)				

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## Election/Restrictions

Applicant's election with traverse of Group III, species of examples 14 and 15, in the reply filed on 09/28/05 is acknowledged. The traversal is on the ground(s) that a serious burden to search all the compounds has not been adequately argued or demonstrated and that the reasons for restricting between the various groups is in error. Although this is not found persuasive because the exact opposite is true, the examiner concedes her position.

The requirement is hence withdrawn.

The claims were examined according to Markush practice (see MPEP 803.02).

## Allowable Subject Matter

Claims 1-10, 13-18 are allowed over the prior art of record.

Claim Rejections - 35 USC § 112

Claims 11 and 12 are rejected under 35 U.S.C. 112, first paragraph, because the specification, while being enabling for treating certain diseases, does not reasonably provide enablement for all or any disease, especially those yet to be discover, which are encompasses by the recited mechanism. The specification does not enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to use the invention commensurate in scope with these claims.

The Office has taken an informal stance on the so-called mechanism claims as recited in the instant claims 11 and 12. They allege that these clams which are not

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limited to the specific diseases enabled or contemplated in Markush format, at the time of the invention are in essence "reach through claims".

One way to overcome this rejection is to amend the claims like those of 11 and 12 to include the diseases of claim 13. Applicant can also argue their position if this is not agreeable.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Deborah C. Lambkin whose telephone number is 571-272-0698.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph McKane, can be reached on 571-272-0699.

Deboratives Launtakies
Primary Patent Examiner

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